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PTO/SB/05 (06-03)

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	MS306750.01/MSFTP584US
First Inventor	Eric D. Brill
Title	USER INTENT DISCOVERY
Everes Mail Label No.	FV373132221US

_	APPLICATION ELEMENTS pter 600 concerning utility patent applica	tion contents.	ADDRE	ESS TO: Con	l Stop Patent Applic nmissioner for Pate J. Box 1450 xandria VA 22313-1	ents	
2. Applicant See 37 C 3. Specification (preferred - Descript	smittal Form (e.g., PTO/SB/17) or original and a duplicate for fee processic claims small entity status. FR 1.27. tion [Total Pages arrangement set forth below) ve title of the invention afterence to Related Applications	42]	8. Nuc	_ `	(Appendix) Acid Sequence S	, Submission	87 U.S. PTO 3/796378
- Reference or a com	nt Regarding Fed sponsored R & D be to sequence listing, a table, puter program listing appendix				1 or CD-R (2 copi	es); or	223
	und of the Invention mmary of the Invention			ii Paper			
	scription of the Drawings (if filed) Description		C.		erifying identity of		
- Claim(s)				CCOMPANYIN	G APPLICAT	ION PARTS	
_	s) (35 U.S.C. 113) [Total Sheets	4	9. 🔽 10. 🗀	Assignment Paper 37 CFR 3.73(b) St	atement 🔽	document(s)) Power of Attorney	
5. Oath or Declaration [Total Sheets] a. \[\subset{\subset} \] Newly executed (original or copy) 11. \[\subset{\subset} \]					n Document <i>(if ap</i> sure		S
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 13. Statement (IDS)/PTO-1449 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
Sig na	ELETION OF INVENTOR(S) ned statement attached deleting invento me in the prior application, see 37 CFR i3(d)(2) and 1.33(b).	r(s)	15. 1 6. 1	Certified Copy of I (if foreign priority i Nonpublication Re	Priority Document is claimed)	• •	
l <u> </u>	ation Data Sheet. See 37 CFR 1.76		17.	(b)(2)(B)(i). Applic or its equivalent. Other: .Express Ma			
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specification follo	wing the title, or in an Application Do	ata Sheet under 3	37 CFR 1.76	i:			
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Custome	Number: 2	27195		OR 🗆	Correspondence	address below	-
Name A	min & Turocy, LLP		•				
19	900 E. 9th Street						
	ational City Center, 24th Floor leveland		State	Ohio	Zip Co	de 441	14
	SA	1	elephone	(216) 696-87	30 Fax		
Name (Print/Type			Registrat	ion No. (Attorney/Ag		40,894	
Signature	2000				Date	March 9, 2	2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	for	FY	2004	ļ

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 1,324.00 TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number					
Filing Date	Herewith				
First Named Inventor	Eric D. Brill				
Examiner Name					
Art Unit		_			
Attorney Docket No.	MS306750.01/MSFTP584US	_			

Check Credit card Money Other Order Deposit Account:	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
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Independent Claims	Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Claims		1503	640	2503	320	Plant issue fee	
Multiple Dependent	Claims 3 - 3 = 2 1 × 60.00 = 172.00	1460	130	1460	130	Petitions to the Commissioner	
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1201 86 2201 43 Independent claims in excess of 3 (37 ČFR 1.129(a))			Ţ			•	
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))		1810	770	2810	385		
1204 86 2204 43 ** Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE)		1801	770	2801	385	, , , , , , , , , , , , , , , , , , , ,	
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SUBTOTAL (2) (\$) 514.00 Other fee (specify)	SUBTOTAL (2) (\$\ 514.00	Other	fee (sp	ecify) _			
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SUBMITTED BY		(Complete	(Complete (if applicable))		
Name (Print/Type)	Himanshu S. Amin	Registration No. 40,894	Telephone	(216) 696-8730	
Signature	and of	1	Date	March 9, 2004	

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Atty. Docket No. MS306750.01

USER INTENT DISCOVERY

by

Eric D. Brill and Harold C. Daume, III

MAIL CERTIFICATION

I hereby certify that the attached patent application (along with any other paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on this date <u>March 9, 2004</u>, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EV373132221US</u> addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Himanshu S. Amin